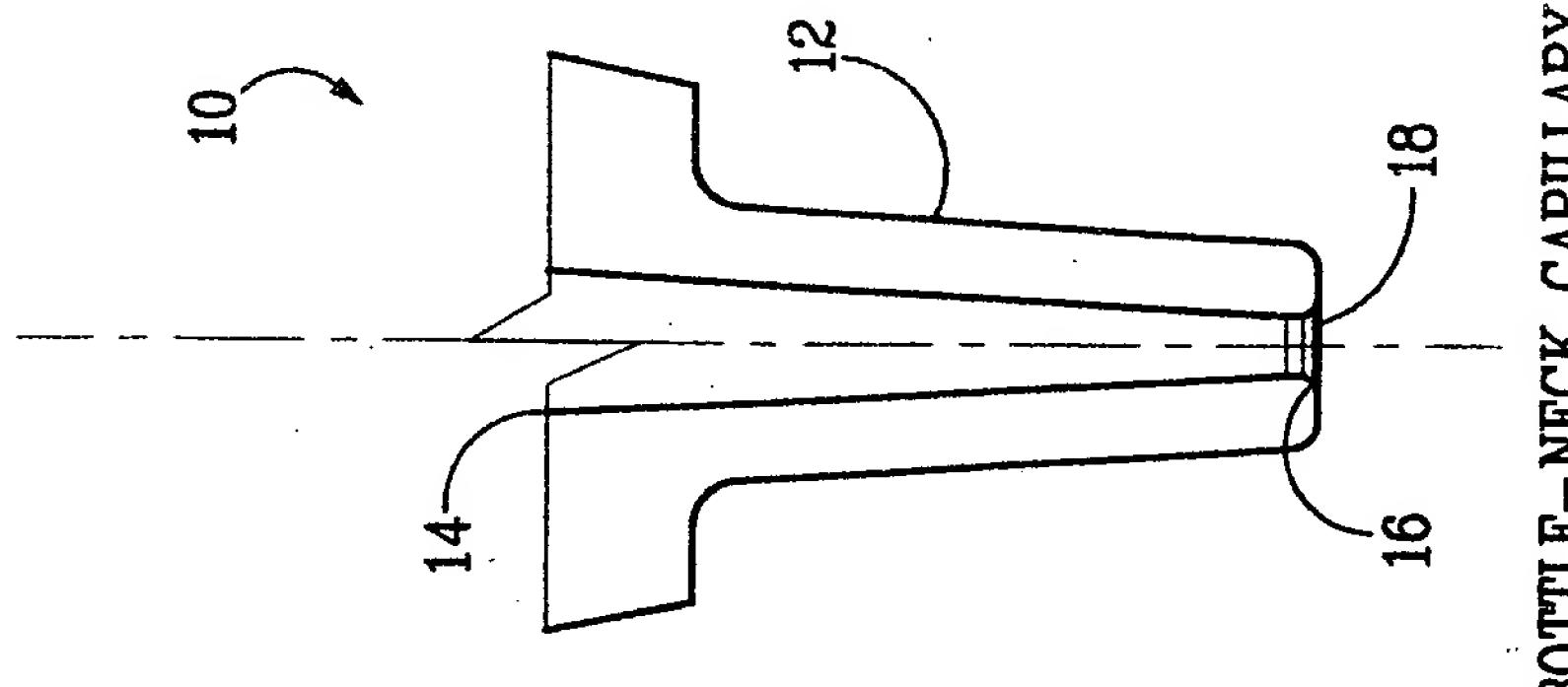
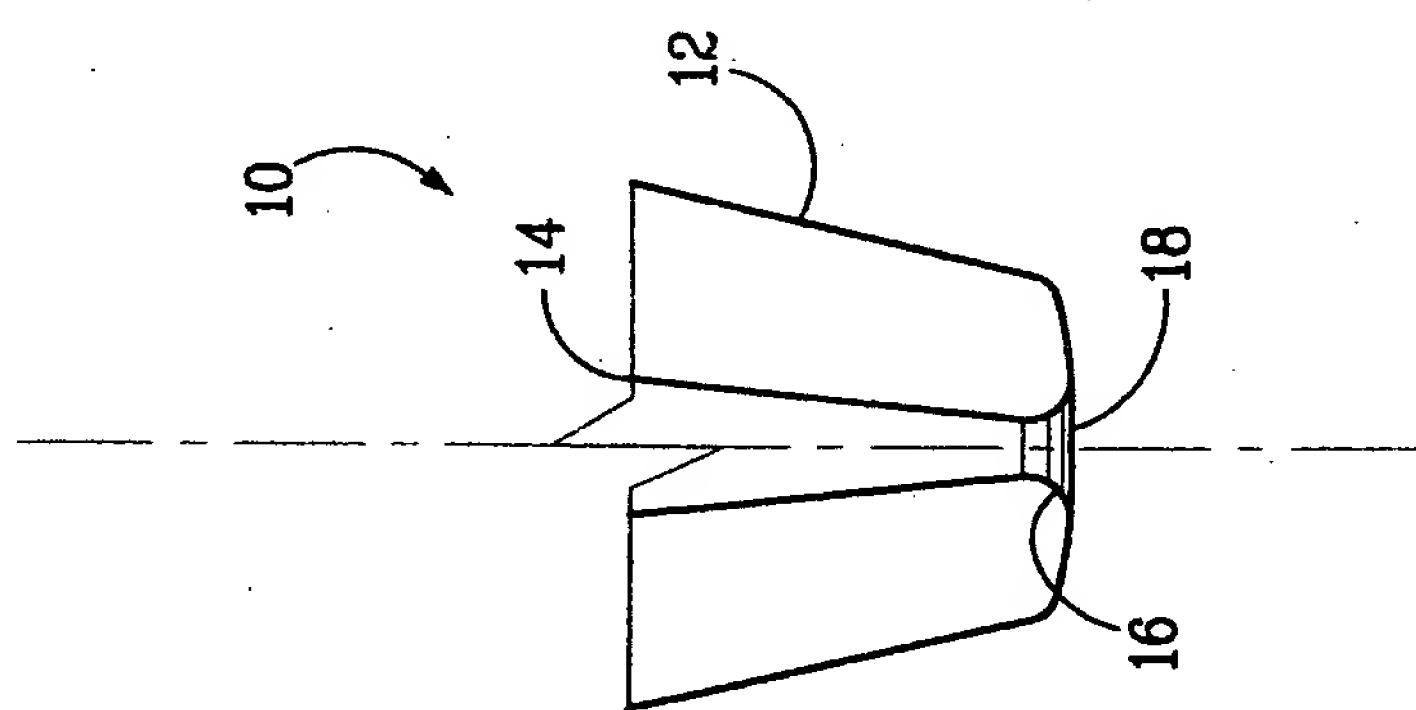


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BOTTLE-NECK CAPILLARY

FIG. 3



NORMAL CAPILLARY

FIG. 2

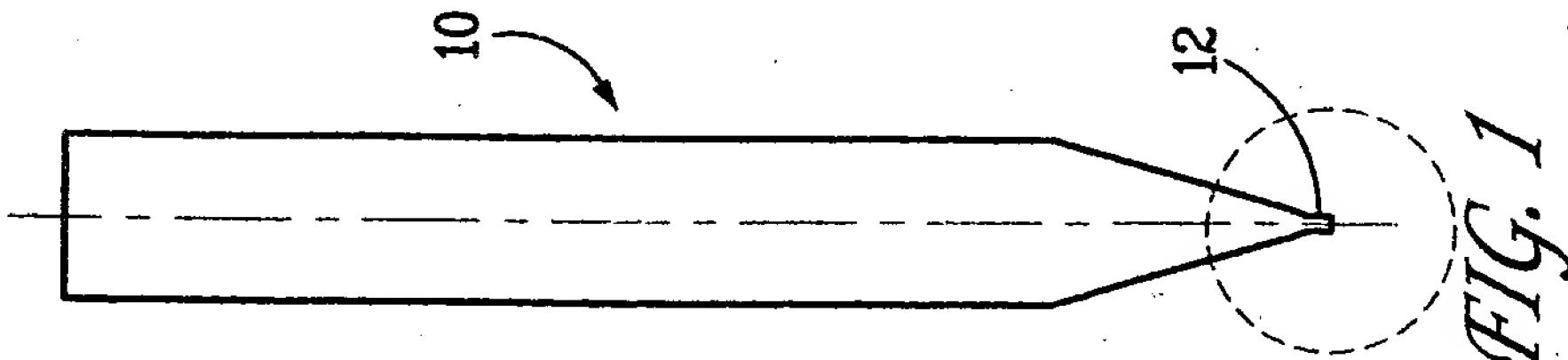


FIG. 1

FIG. 5a

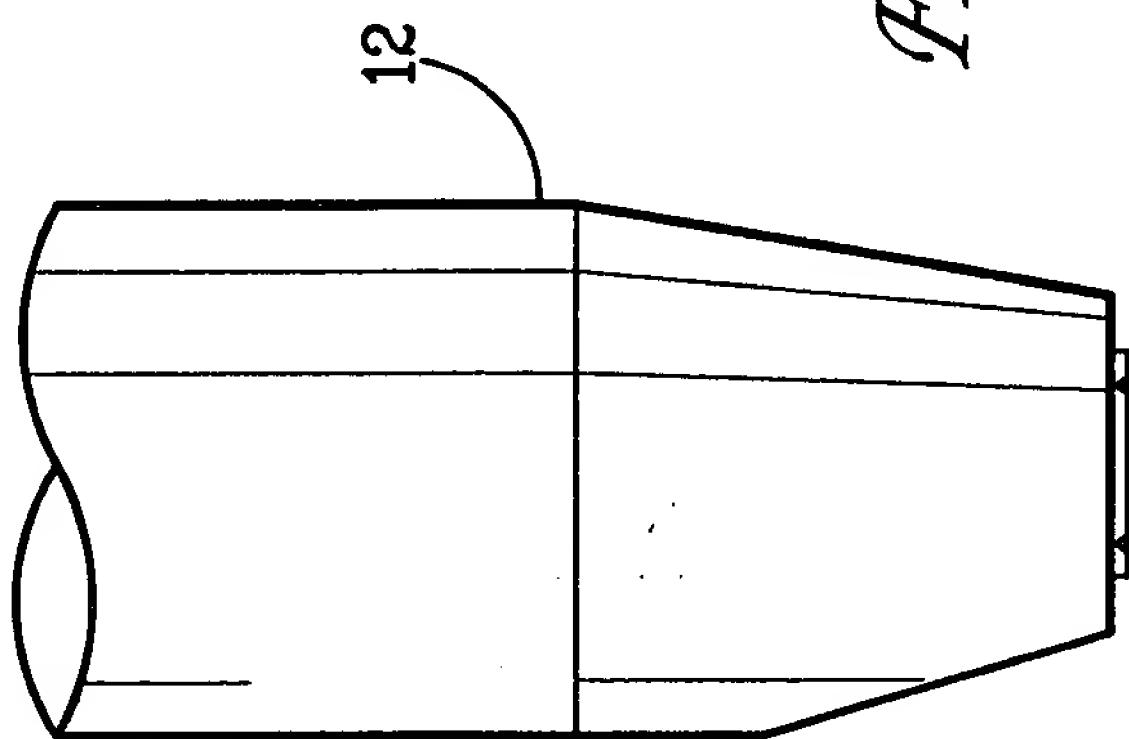
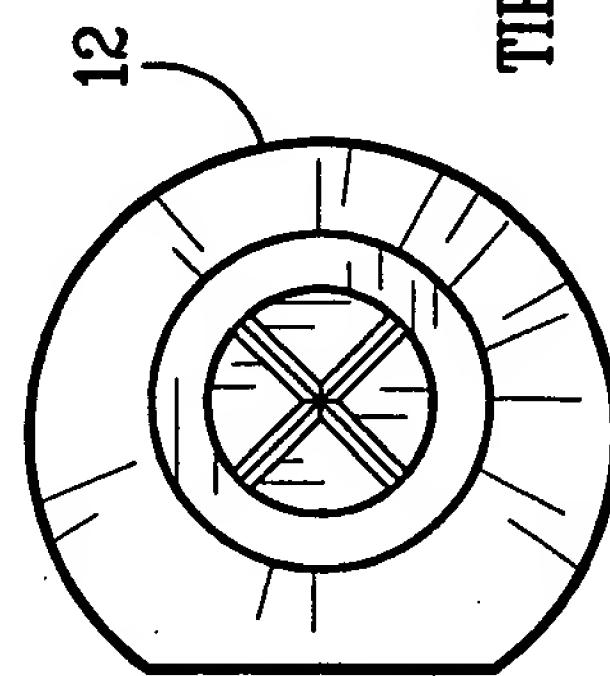
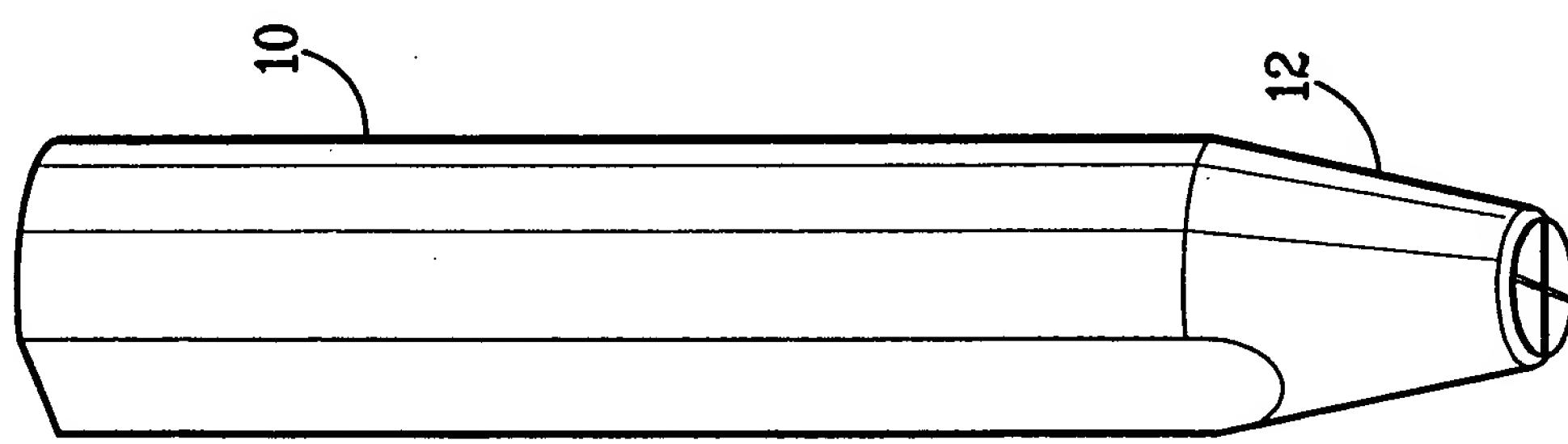


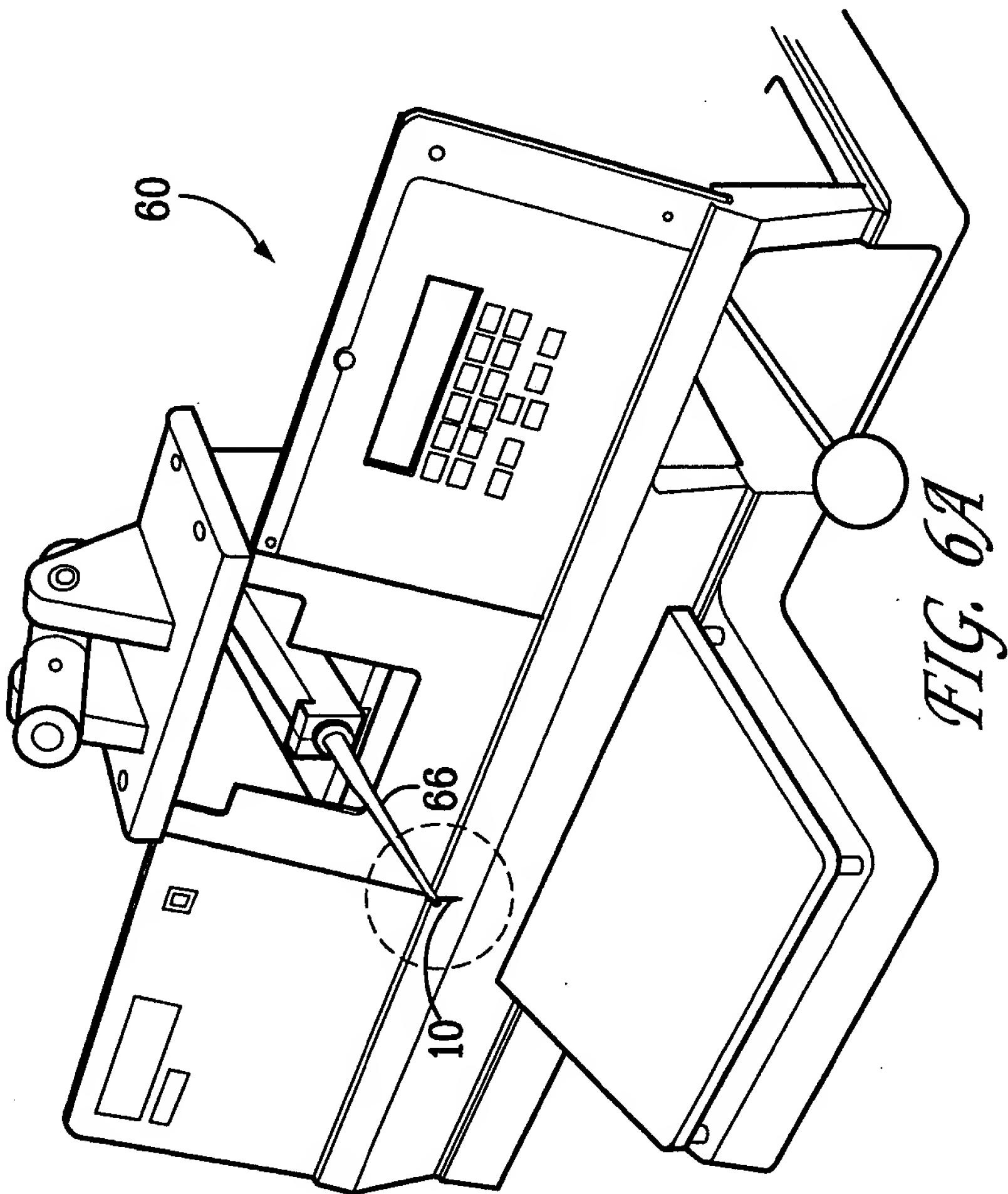
FIG. 5b



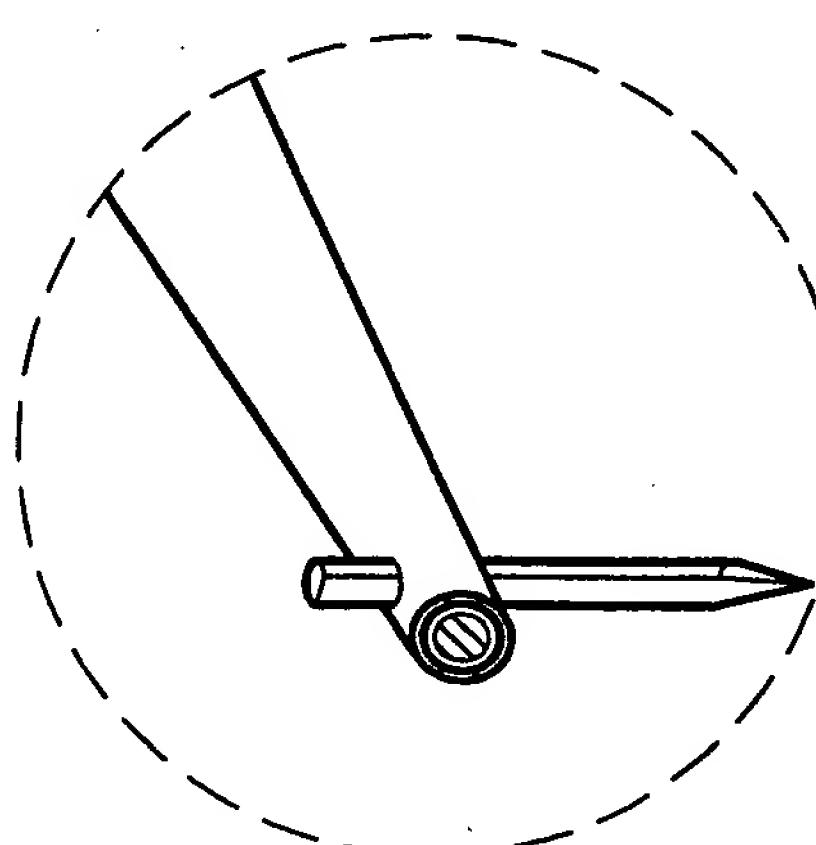
TIP DETAIL

FIG. 4





Transducer Horn Tip and Wedge Detail
FIG. 6B



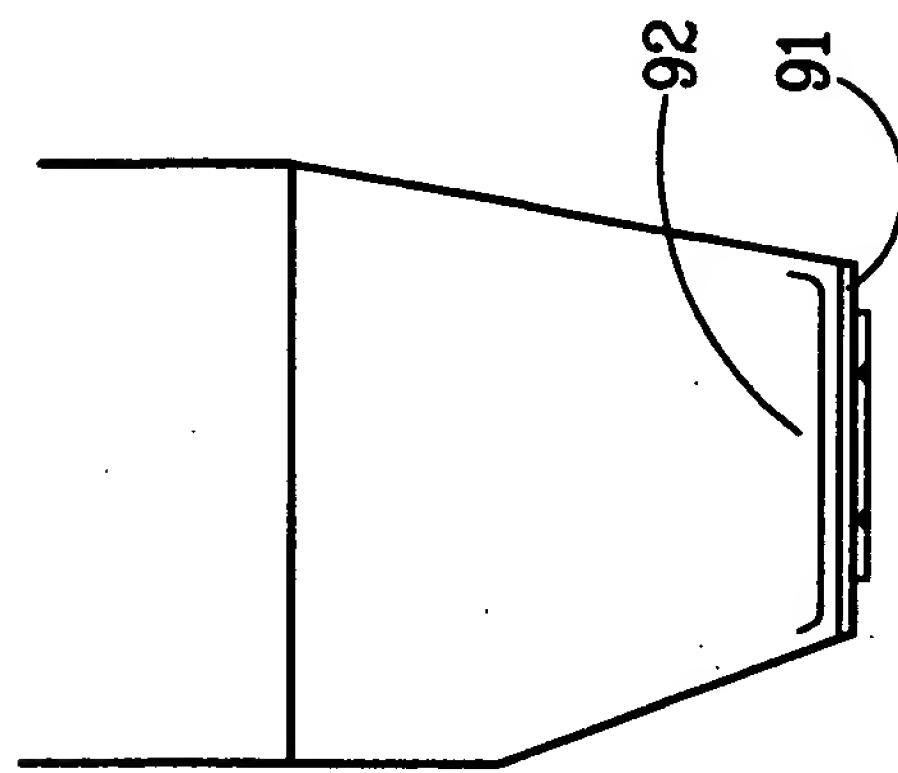


FIG. 9
TIP DETAIL

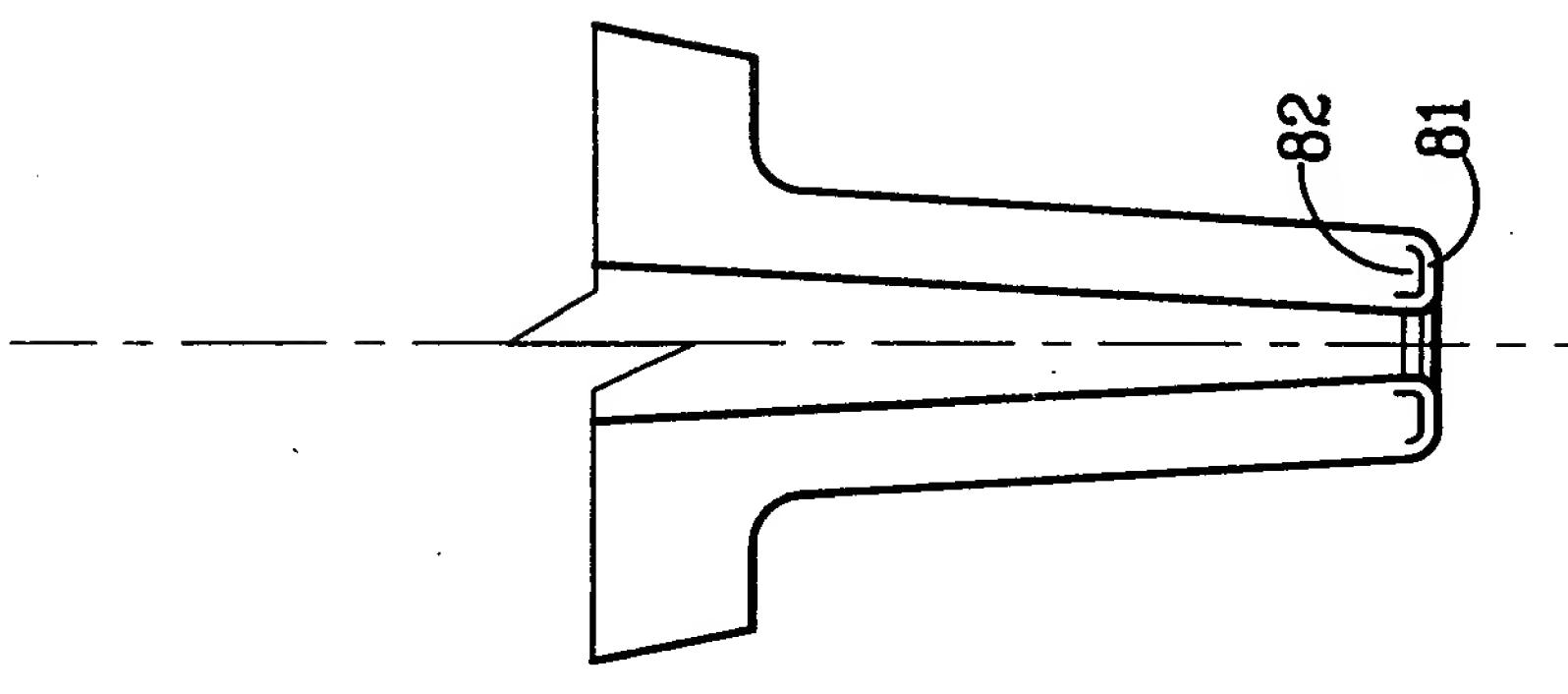


FIG. 8
BOTTLE-NECK CAPILLARY

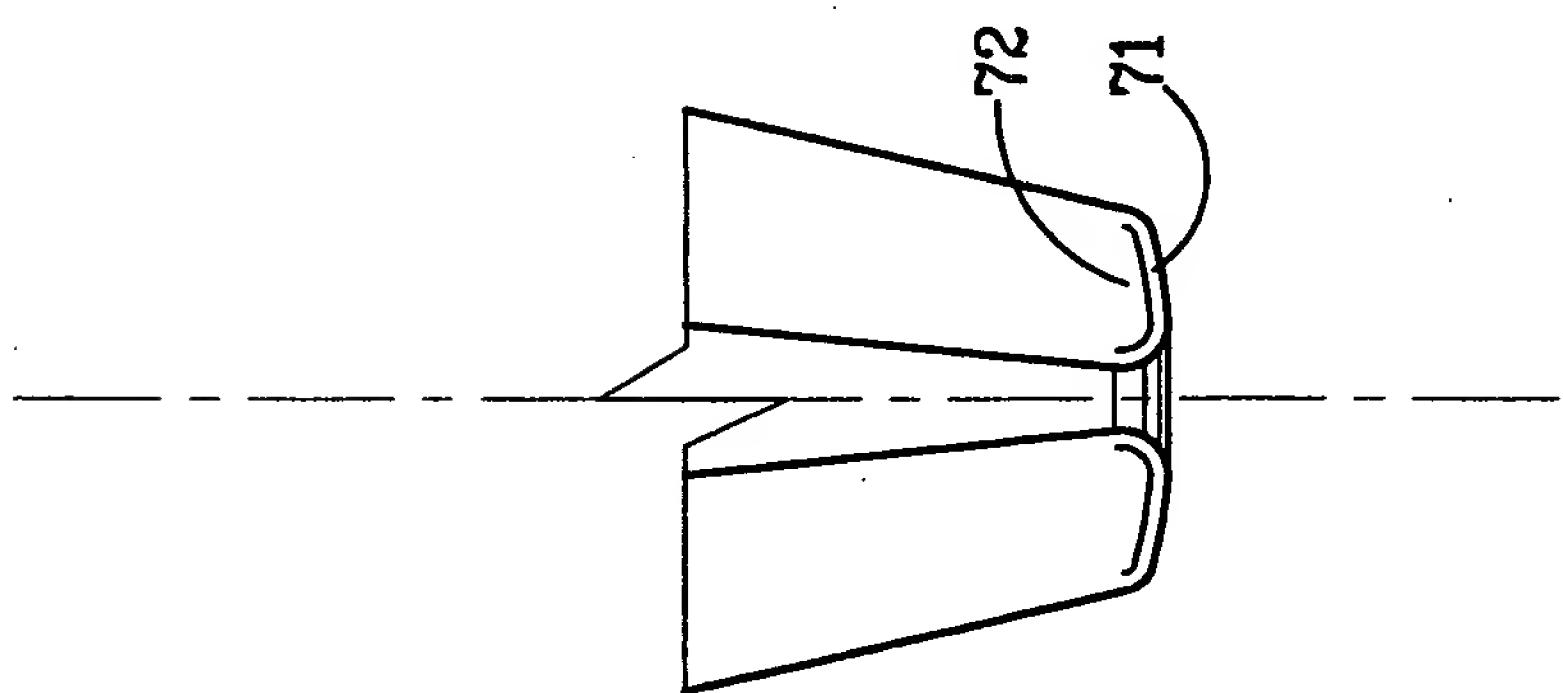


FIG. 7
NORMAL CAPILLARY